

# M Is For (Data) Monkey

**Power Query is one component of the Power BI (Business Intelligence) product from Microsoft, and "M" is the name of the programming language created by it. As more business intelligence pros begin using Power Pivot, they find that they do not have the Excel skills to clean the data in Excel; Power Query solves this problem. This book shows how to use the Power Query tool to get difficult data sets into both Excel and Power Pivot, and is solely devoted to Power Query dashboarding and reporting.**

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**M Is for (Data) Monkey**A Guide to the M Language in Excel Power Query  
Tickling Keys, Inc.

**Power Query is one component of the Power BI (Business Intelligence) product from Microsoft, and “M” is the name of the programming language created by it. As more business intelligence pros begin using Power Pivot, they find that they do not have the Excel skills to clean the data in Excel; Power Query solves this problem. This book shows how to use the Power Query tool to get difficult data sets into both Excel and Power Pivot, and is solely devoted to**

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**Power Query dashboarding and reporting.  
Proven ways to create a more loving family  
Research proves that happy families are good for health, longevity, peace of mind, productivity, and success. In *The Secrets of Happy Families*, Scott Haltzman offers an original approach to building family contentment that works for families of all ethnicities and make-ups-two-parent, single-parent, blended, childless, or same-sex couple. He provides a "positive psychology" way of solving family problems through strategy and leadership, including knowing and accepting who you are, taking a leadership role in loving**

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**and united relationships, building a network of support in extended families and communities, and making quality time for fun, adventures, holidays, and rituals.**

**Excel Power Pivot and Power Query For Dummies**

**Pinocchio, the Tale of a Puppet**

**Python for Data Analysis**

**Learning real-world Power Query and M**

**Techniques for a better data analysis**

**RibbonX**

**Use effective and powerful queries in Power BI**

**Desktop and Dataflows to prepare and transform your data**

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Renowned DAX experts Alberto Ferrari and Marco Russo teach you how to design data models for maximum efficiency and effectiveness. How can you use Excel and Power BI to gain real insights into your information? As you examine your data, how do you write a formula that provides the numbers you need? The answers to both of these questions lie with the data model. This book introduces the basic techniques for shaping data models in Excel and Power BI. It's meant for readers who are new to data modeling as well as for experienced data modelers looking for tips from the experts. If you want to use Power BI or Excel to analyze data, the many real-world examples in this book will help

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you look at your reports in a different way – like experienced data modelers do. As you'll soon see, with the right data model, the correct answer is always a simple one! By reading this book, you will:

- Gain an understanding of the basics of data modeling, including tables, relationships, and keys
- Familiarize yourself with star schemas, snowflakes, and common modeling techniques
- Learn the importance of granularity
- Discover how to use multiple fact tables, like sales and purchases, in a complex data model
- Manage calendar-related calculations by using date tables
- Track historical attributes, like previous addresses of customers or manager assignments
- Use snapshots to

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compute quantity on hand • Work with multiple currencies in the most efficient way • Analyze events that have durations, including overlapping durations • Learn what data model you need to answer your specific business questions About This Book • For Excel and Power BI users who want to exploit the full power of their favorite tools • For BI professionals seeking new ideas for modeling data

The Toyota Way Fieldbook is a companion to the international bestseller The Toyota Way. The Toyota Way Fieldbook builds on the philosophical aspects of Toyota's operating systems by detailing the concepts and providing practical examples for application that

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leaders need to bring Toyota's success-proven practices to life in any organization. The Toyota Way Fieldbook will help other companies learn from Toyota and develop systems that fit their unique cultures. The book begins with a review of the principles of the Toyota Way through the 4Ps model-Philosophy, Processes, People and Partners, and Problem Solving. Readers looking to learn from Toyota's lean systems will be provided with the inside knowledge they need to Define the companies purpose and develop a long-term philosophy Create value streams with connected flow, standardized work, and level production Build a culture to stop and fix problems Develop leaders who promote and support the



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system Find and develop exceptional people and partners Learn the meaning of true root cause problem solving Lead the change process and transform the total enterprise The depth of detail provided draws on the authors combined experience of coaching and supporting companies in lean transformation. Toyota experts at the Georgetown, Kentucky plant, formally trained David Meier in TPS. Combined with Jeff Liker's extensive study of Toyota and his insightful knowledge the authors have developed unique models and ideas to explain the true philosophies and principles of the Toyota Production System.

Using the most well-studied behavioral analyses of

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animal subjects to promote a better understanding of the effects of disease and the effects of new therapeutic treatments on human cognition, *Methods of Behavior Analysis in Neuroscience* provides a reference manual for molecular and cellular research scientists in both academia and the pharmaceutical

A guide to PowerPivot and Power Query no data cruncher should be without! Want to familiarize yourself with the rich set of Microsoft Excel tools and reporting capabilities available from PowerPivot and Power Query? Look no further! *Excel PowerPivot & Power Query For Dummies* shows you how this powerful new set of tools can be leveraged to more effectively source

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and incorporate 'big data' Business Intelligence and Dashboard reports. You'll discover how PowerPivot and Power Query not only allow you to save time and simplify your processes, but also enable you to substantially enhance your data analysis and reporting capabilities. Gone are the days of relatively small amounts of data—today's data environment demands more from business analysts than ever before. Now, with the help of this friendly, hands-on guide, you'll learn to use PowerPivot and Power Query to expand your skill-set from the one-dimensional spreadsheet to new territories, like relational databases, data integration, and multi-dimensional reporting. Demonstrates how Power Query

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is used to discover, connect to, and import your data  
Shows you how to use PowerPivot to model data once  
it's been imported Offers guidance on using these tools  
to make analyzing data easier Written by a Microsoft  
MVP in the lighthearted, fun style you've come to expect  
from the For Dummies brand If you spend your days  
analyzing data, Excel PowerPivot & Power Query For  
Dummies will get you up and running with the rich set of  
Excel tools and reporting capabilities that will make your  
life—and work—easier.

Discovering the Brain

Getting, transforming, and preparing the data. The first  
step towards data analysis

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Mastering Power Query in Power BI and Excel

The Art of Protecting Good People From Liars, Criers,  
and Other Slackers

Analyzing Data with Power BI and Power Pivot for Excel

Ten Reasons We're Wrong About the World--and Why  
Things Are Better Than You Think

***Little Monkey is bored and wants Big  
Monkey to play with him, but Big Monkey is  
busy with his chores, so Little Monkey  
goes away to play by himself, but he keeps  
ruining Big Monkey's efforts.***

***Pinocchio, The Tale of a Puppet follows  
the adventures of a talking wooden puppet***

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*whose nose grew longer whenever he told a lie and who wanted more than anything else to become a real boy. As carpenter Master Antonio begins to carve a block of pinewood into a leg for his table the log shouts out, "Don't strike me too hard!" Frightened by the talking log, Master Cherry does not know what to do until his neighbor Geppetto drops by looking for a piece of wood to build a marionette. Antonio gives the block to Geppetto. And thus begins the life of Pinocchio, the puppet that turns into a boy. Pinocchio,*

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*The Tale of a Puppet is a novel for children by Carlo Collodi is about the mischievous adventures of Pinocchio, an animated marionette, and his poor father and woodcarver Geppetto. It is considered a classic of children's literature and has spawned many derivative works of art. But this is not the story we've seen in film but the original version full of harrowing adventures faced by Pinnocchio. It includes 40 illustrations.*

*This book takes a hands-on approach to developing dashboards, from instructing*

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*users on advanced Excel techniques to addressing dashboard pitfalls common in the real world. Dashboards for Excel is your key to creating informative, actionable, and interactive dashboards and decision support systems. Throughout the book, the reader is challenged to think about Excel and data analytics differently—that is, to think outside the cell. This book shows you how to create dashboards in Excel quickly and effectively. In this book, you learn how to: Apply data visualization principles*



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*for more effective dashboards Employ dynamic charts and tables to create dashboards that are constantly up-to-date and providing fresh information Use understated yet powerful formulas for Excel development Apply advanced Excel techniques mixing formulas and Visual Basic for Applications (VBA) to create interactive dashboards Create dynamic systems for decision support in your organization Avoid common problems in Excel development and dashboard creation Get started with the Excel data model,*

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### *PowerPivot, and Power Query*

*This new updated edition is not only hard cover for long life, but it contains an additional 25 pages of revelations from the author including documents from the FBI, CIA, CDC, and NOPD, plus the actual crime scene photos of the Mary Sherman murder. You'll see why we say this is the "Hottest cold case in America." The 1964 murder of a nationally known cancer researcher sets the stage for this gripping exposé of medical professionals enmeshed in covert government operations*

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*over the course of three decades. Following a trail of police records, FBI files, cancer statistics, and medical journals, this revealing book presents evidence of a web of medical secret-keeping that began with the handling of evidence in the JFK assassination and continued apace, sweeping doctors into cover-ups of cancer outbreaks, contaminated polio vaccine, the arrival of the AIDS virus, and biological weapon research using infected monkeys.*

**The Toyota Way Fieldbook**

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***The Hot Zone***

***Factfulness***

***Eight Keys to Building a Lifetime of  
Connection and Contentment***

***Eleven Everyday Ingredients for Countless  
Weeknight Meals***

***A Guide to the M Language in Excel Power  
Query***

Leverage your source data from hundreds of different connections, perform millions of different transformations, easily manage highly complex data lifecycles with Power Query Key Features Collect, combine, and transform data using Power Query's data connectivity and data preparatio

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features  
Overcome the problems faced while accessing data from multiple sources and reshape it to meet your business requirements  
Explore how the M language can be used to write your own customized solutions  
Book Description  
Power Query is a data preparation tool that enables data engineers and business users to connect, reshape, enrich, and transform data to facilitate relevant business insights and analysis. With Power Query's wide range of features, you can perform no-code transformations and complex M code functions at the same time to get the most out of your data. This Power Query book will help you to connect to data sources, achieve intuitive transformations, and get to grips with preparation practices. Starting with a general overview of Power Query and what

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can do, the book advances to cover more complex topics such as M code and performance optimization. You'll learn how to extend these capabilities by gradually stepping away from the Power Query GUI and into the M programming language. Additionally, the book also shows you how to use Power Query Online within Power BI Dataflows. By the end of the book, you'll be able to leverage your source data, understand your data better, and enrich it with a full stack of no-code custom features that you'll learn to design by yourself for business requirements. What you will learn

Understand how to use Power Query to connect and explore data  
Explore ways to reshape and enrich data  
Discover the potential of Power Query across the Microsoft platform  
Build complex and custom

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transformations Use M code to write new queries against data sources Use the Power Query Online tool within Power BI Dataflows Implement best practices such as reusing dataflows, optimizing expanding table operations, and field mapping What this book is for This book is for data analysts, BI developers, data engineers, and anyone looking for a desk reference guide to learn how Power Query can be used with different Microsoft products to handle data of varying complexity. Beginner-level knowledge of Power BI and the M Language will help you to get the best out of this book.

The brain ... There is no other part of the human anatomy that is so intriguing. How does it develop and function and why does it sometimes, tragically, degenerate? The answers are

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complex. In *Discovering the Brain*, science writer Sandra Ackerman cuts through the complexity to bring this vital topic to the public. The 1990s were declared the "Decade of the Brain" by former President Bush, and the neuroscience community responded with a host of new investigations and conferences. *Discovering the Brain* is based on the Institute of Medicine conference, *Decade of the Brain: Frontiers in Neuroscience and Brain Research*. *Discovering the Brain* is a "field guide" to the brain--an easy-to-read discussion of the brain's physical structure and where functions such as language and music appreciation lie. Ackerman examines how electrical and chemical signals are conveyed in the brain. The mechanisms by which we see, hear, think, and po



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attention--and how a "gut feeling" actually originates in the brain. Learning and memory retention, including parallels to computer memory and what they might tell us about our cognitive mental capacity. Development of the brain throughout the life span, with a look at the aging brain. Ackerman provides an enlightening chapter on the connection between the brain's physical condition and various mental disorders and notes what progress can realistically be made toward the prevention and treatment of stroke and other ailments. Finally, she explores the potential for major advances during the "Decade of the Brain," with a look at medical imaging techniques--and how various technologies can and cannot tell us--and how the public and private sectors can contribute to continued

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advances in neuroscience. This highly readable volume will provide the public and policymakers--and many scientists as well--with a helpful guide to understanding the many discoveries that are sure to be announced throughout the "Decade of the Brain."

Bullshit isn't what it used to be. Now, two science professors give us the tools to dismantle misinformation and think clearly in a world of fake news and bad data. "A modern classic . . . straight-talking survival guide to the mean streets of a dying democracy and a global pandemic."—Wired Misinformation, disinformation, and fake news abound and it's increasingly difficult to know what's true. Our media environment has become hyperpartisan. Science is conducted by press release

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Startup culture elevates bullshit to high art. We are fairly well equipped to spot the sort of old-school bullshit that is based on fancy rhetoric and weasel words, but most of us don't feel qualified to challenge the avalanche of new-school bullshit presented in the language of math, science, or statistics. In *Calling Bullshit*, Professors Carl Bergstrom and Jevin West give us a set of powerful tools to cut through the most intimidating data. You don't need a lot of technical expertise to call out problems with data. Are the numbers or results good or too dramatic to be true? Is the claim comparing like with like? Is it confirming your personal bias? Drawing on a deep well of expertise in statistics and computational biology, Bergstrom and West exuberantly unpack examples of selected

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bias and muddled data visualization, distinguish between correlation and causation, and examine the susceptibility of science to modern bullshit. We have always needed people who call bullshit when necessary, whether within a circle of friends, a community of scholars, or the citizenry of a nation. Now that bullshit has evolved, we need to relearn the art of skepticism.

Little Monkey is having a bad day. After a major melt down he goes to his room and uses some coping techniques to cool down.

Financial Modeling in Excel For Dummies

The World Book Encyclopedia

The Definitive Guide to DAX

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Little Monkey Calms Down

The SQL Pro's Guide to Better Business Intelligence

*Microsoft's revolutionary Power Pivot is a tool that allows users to create and transform data into reports and dashboards in new and much more powerful ways using the most-used analytical tool in the world: Excel. This book, written by a member of Microsoft's Power Pivot team, provides a practical step by step guide on creating a financial dashboard. The book covers in detail how to combine and shape the relevant data, build the*

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*dashboard in Excel, providing layout and design tips and tricks, prepare the model to work with fiscal dates, and show values used in many financial reports, including year-to-date, variance-to-target, percentage-of-total, and running totals reports. Accessibly written, this book offers readers a practical, real-world scenario and can be used as a day-to-day reference. Though the guide focuses on Power Pivot for Excel 2010, a chapter that discusses Power View—compatible with Excel 2013— and Power BI is also included. Rita, Dan, Max and Ted are on the move in*

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*Trucktown! Kids will have hands-on fun with a movable part on each spread! Swing Wrecker Rosie's wrecking ball, spin Monster Truck Max's wheel, dump gravel from Dump Truck Dan's bed, and move Tow Truck Ted's hook up and down as he saves a good friend!*

*Get complete instructions for manipulating, processing, cleaning, and crunching datasets in Python. Updated for Python 3.6, the second edition of this hands-on guide is packed with practical case studies that show you how to solve a broad set of data analysis problems effectively. You'll learn the*

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*latest versions of pandas, NumPy, IPython, and Jupyter in the process. Written by Wes McKinney, the creator of the Python pandas project, this book is a practical, modern introduction to data science tools in Python. It's ideal for analysts new to Python and for Python programmers new to data science and scientific computing. Data files and related material are available on GitHub. Use the IPython shell and Jupyter notebook for exploratory computing Learn basic and advanced features in NumPy (Numerical Python) Get started with data analysis tools in the pandas library Use flexible*



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*tools to load, clean, transform, merge, and reshape data*  
*Create informative visualizations with matplotlib*  
*Apply the pandas groupby facility to slice, dice, and summarize datasets*  
*Analyze and manipulate regular and irregular time series data*  
*Learn how to solve real-world data analysis problems with thorough, detailed examples*  
*The chilling Saga of Darren Shan, the ordinary schoolboy plunged into the vampire world.*  
*The Evolution of Primate Societies*  
*Automate the Boring Stuff with Python, 2nd Edition*  
*Finding, Transforming, and Loading Data from*

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*External Sources*

*Mastering Excel*

*On the Move!*

*Beginning DAX with Power BI*

*As the most radical change to the Office interface in its history, the Ribbon replaces the traditional menu bar and toolbars and requires a new set of skills for customizing Instructions and examples demonstrate how to customize the Ribbon using VBA, XML, Access, Excel, and Word Covers the*

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*relevant aspects of security, such as trust centers and digital certificates  
Packed with real-world code examples that readers can immediately apply  
Features helpful references*

*The second edition of this best-selling Python book (over 500,000 copies sold!) uses Python 3 to teach even the technically uninclined how to write programs that do in minutes what would take hours to do by hand. There is no prior programming experience required*

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*and the book is loved by liberal arts majors and geeks alike. If you've ever spent hours renaming files or updating hundreds of spreadsheet cells, you know how tedious tasks like these can be. But what if you could have your computer do them for you? In this fully revised second edition of the best-selling classic Automate the Boring Stuff with Python, you'll learn how to use Python to write programs that do in minutes what would take you hours to do*

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*by hand--no prior programming experience required. You'll learn the basics of Python and explore Python's rich library of modules for performing specific tasks, like scraping data off websites, reading PDF and Word documents, and automating clicking and typing tasks. The second edition of this international fan favorite includes a brand-new chapter on input validation, as well as tutorials on automating Gmail and Google Sheets,*

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*plus tips on automatically updating CSV files. You'll learn how to create programs that effortlessly perform useful feats of automation to:*

- Search for text in a file or across multiple files
- Create, update, move, and rename files and folders
- Search the Web and download online content
- Update and format data in Excel spreadsheets of any size
- Split, merge, watermark, and encrypt PDFs
- Send email responses and text

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*notifications • Fill out online forms  
Step-by-step instructions walk you  
through each program, and updated  
practice projects at the end of each  
chapter challenge you to improve those  
programs and use your newfound skills  
to automate similar tasks. Don't spend  
your time doing work a well-trained  
monkey could do. Even if you've never  
written a line of code, you can make  
your computer do the grunt work. Learn  
how in Automate the Boring Stuff with*

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*Python, 2nd Edition.*

*"Not many living artists would be sufficiently brave or inspired to attempt reflecting in art what Borges constructs in words. But the detailed, evocative etchings by Erik Desmazieres provide a perfect counterpoint to the visionary prose. Like Borges, Desmazieres has created his own universe, his own definition of the meaning, topography and geography of the Library of Babel. Printed together,*



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*with the etchings reproduced in fine-line duotone, text and art unite to present an artist's book that belongs in the circle of Borges's sacrosanct Crimson Hexagon - "books smaller than natural books, books omnipotent, illustrated, and magical."--BOOK JACKET.* Title Summary field provided by Blackwell North America, Inc. All Rights Reserved

*Poor employees get a disproportionate amount of attention. Why? Because they*

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*complain the loudest, create the greatest disruptions, and rely on others to assume the responsibilities that they shirk. Learn how to focus on your good employees first, and help them shift these “monkeys” back to the underperformers. Through a simple but brilliant metaphor, the author helps you reinvigorate your staff and transform your organization. Practical Programming for Total Beginners*

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*Business intelligence with Microsoft Excel, SQL Server Analysis Services, and Power BI*

*The Jungle Book*

*The Art of Skepticism in a Data-Driven World*

*Data Mashup with Microsoft Excel Using Power Query and M*

*Super Charge Power BI*

*In 1987, the University of Chicago Press published **Primate Societies**, the standard reference in the field of primate behavior for an entire generation of students and scientists. But in the*

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*twenty-five years since its publication, new theories and research techniques for studying the Primate order have been developed, debated, and tested, forcing scientists to revise their understanding of our closest living relatives. Intended as a sequel to Primate Societies, The Evolution of Primate Societies compiles thirty-one chapters that review the current state of knowledge regarding the behavior of nonhuman primates. Chapters are written by the leading authorities in the field and organized around four major adaptive problems primates face as they strive to grow, maintain themselves, and reproduce in the wild. The inclusion of chapters on the behavior of humans at the end of each major section represents one particularly novel aspect of the book, and it will remind readers what we can learn about ourselves through research on nonhuman primates. The final section highlights some*

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*of the innovative and cutting-edge research designed to reveal the similarities and differences between nonhuman and human primate cognition. The Evolution of Primate Societies will be every bit the landmark publication its predecessor has been.*

*Microsoft PowerPivot is a free add-on to Excel from Microsoft that allows users to produce new kinds of reports and analyses that were simply impossible before, and this book is the first to tackle DAX formulas, the core capability of PowerPivot, from the perspective of the Excel audience. Written by the world's foremost PowerPivot blogger and practitioner, the book's concepts and approach are introduced in a step-by-step manner tailored to the learning style of Excel users everywhere. The techniques presented allow users to produce, in hours or even minutes, results that formerly would have taken entire teams weeks or months to*

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*produce. The "pattern-like" techniques and best practices contained in this book have been developed and refined over two years of onsite training with Excel users around the world, and the key lessons from those seminars costing thousands of dollars per day are now available within the pages of this easy-to-follow guide. This updated edition covers new features introduced with Office 2015.*

*Welcome another lesson in the Mastering Excel series. This lesson is a slight departure from previous lessons. This lesson is looking into the future and delving into what Excel is becoming: a powerhouse for data analysis. Power Query is the first step in analyzing data, before you do any substantial analysis, you need to get the data into Excel. Not only get data into Excel but probably clean it up. Parse columns, join columns, remove errors, you know,*

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*that kind of stuff. Of course, you can add a column with formulas to do this. That will work for 100 or 1,000 rows of data. What about 250,000, 700,000 or even 1,000,000 rows? Excel really slows down with that many calculations. Power Query solves this. It shapes the data before it gets into Excel. You will learn how to use Power query to split columns, parse data, check for errors, get data from multiple files in a folder, and more. Power Query remembers all the steps you took. To get new data, you simply have to click the 'Refresh' button. \*\*\*OK, THIS IS IMPORTANT\*\*\* Power Query is a new feature in Excel. It is standard in Excel 2016 and it can be installed in some previous versions of Excel, but not all. Before buying this lesson, please go to this Microsoft website, check out the requirements and try to install Power Query. <https://www.microsoft.com/en-us/download/details.aspx?id=39379> If*

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*you cannot install Power Query because you do not have the correct version of Excel, you will not be able to follow along with this lesson.*

*Power Query for Power BI and Excel is a book for people who are tired of copying and pasting data into Excel worksheets. Power Query, part of the Microsoft Power BI suite, is a tool that automates the process of getting data into Excel and will save you hours of dull, repetitive, and error-prone work! Power Query makes it easy to extract data from many different data sources, filter that data, aggregate it, clean it and perform calculations on it, finally loading that data into either your worksheet or directly into the new Excel 2013 Data Model used by Power Pivot. This concise, practical book provides a complete guide to Power Query and how to use it to solve all of your Excel data-loading problems.*



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*Power Query for Power BI and Excel goes well beyond the surface of what Power Query can do. The book goes deep into the underlying M language, showing you how to do amazing things that aren't going to be possible from just the GUI interface that is covered in most other books. You'll have full command of the GUI, and you'll be able to drop into the M language to go beyond what the GUI provides. The depth in this book makes it a must-have item for anyone who is pushing Power BI and Excel to their limits in the pursuit of business intelligence from data analysis. Teaches the basics of using Power Query to load data into Excel Helps you solve common, data-related problems with Power Query Shows how to write your own solutions in the powerful M language How the Unsolved Murder of a Doctor, a Secret Laboratory in New Orleans and Cancer-Causing Monkey Viruses Are Linked to Lee*

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*Harvey Oswald, the JFK Assassination and Emerging Global Epidemics*

*Shifting the Monkey*

*M Is for (Data) Monkey*

*Power BI Is Better When You Learn to Write DAX*

*Power Query for Power BI and Excel*

*I Love You, Little Monkey*

This comprehensive and authoritative guide will teach you the DAX language for business intelligence, data modeling, and analytics. Leading Microsoft BI consultants Marco Russo and Alberto Ferrari help you master everything from table functions through advanced code and model

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optimization. You'll learn exactly what happens under the hood when you run a DAX expression, how DAX behaves differently from other languages, and how to use this knowledge to write fast, robust code. If you want to leverage all of DAX's remarkable power and flexibility, this no-compromise "deep dive" is exactly what you need. Perform powerful data analysis with DAX for Microsoft SQL Server Analysis Services, Excel, and Power BI Master core DAX concepts, including calculated columns, measures, and error handling Understand evaluation contexts and the

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CALCULATE and CALCULATETABLE functions  
Perform time-based calculations: YTD, MTD,  
previous year, working days, and more Work with  
expanded tables, complex functions, and elaborate  
DAX expressions Perform calculations over  
hierarchies, including parent/child hierarchies Use  
DAX to express diverse and unusual relationships  
Measure DAX query performance with SQL Server  
Profiler and DAX Studio  
Imagine a killer with the infectiousness of the  
common cold and power of the Black Death.  
Imagine something so deadly that it wipes out 90%

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of those it touches. Imagine an organism against which there is no defence. But you don't need to imagine. Such a killer exists: it is a virus and its name is Ebola. The Hot Zone tells what happens when the unthinkable becomes reality: when a deadly virus, from the rain forests of Africa, crosses continents and infects a monkey house ten miles from the White House. Ebola is that reality. It has the power to decimate the world's population. Try not to panic. It will be back. There is nothing you can do...

Master the art of loading external data into Excel

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for use in reporting, charting, dashboarding, and business intelligence. This book provides a complete and thorough explanation of Microsoft Excel's Get and Transform feature set, showing you how to connect to a range of external databases and other data sources to find data and pull that data into your local spreadsheet for further analysis. Leading databases are covered, including Microsoft Azure data sources and web sources, and you will learn how to access those sources from your Microsoft Excel spreadsheets. Getting data into Excel is a prerequisite for using

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Excel's analytics capabilities. This book takes you beyond copying and pasting by showing you how to connect to your corporate databases that are hosted in the Azure cloud, and how to pull data from Oracle Database and SQL Server, and other sources. Accessing data is only half the problem, and the other half involves cleansing and rearranging your data to make it useful in spreadsheet form. Author Adam Aspin shows you how to create datasets and transformations. For advanced problems, there is help on the M language that is built into Excel, specifically to

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support mashing up data in support of business intelligence and analysis. If you are an Excel user, you won't want to be without this book that teaches you to extract and prepare external data ready for use in what is arguably the world's leading analytics tool. What You Will Learn

- Connect to a range of external data, from databases to Azure sources
- Ingest data directly into your spreadsheets, or into PowerPivot data models
- Cleanse and prepare external data so it can be used inside Excel
- Refresh data quickly and easily to always have the latest information



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Transform data into ready-to-use structures that fit the spreadsheet format Execute M language functions for complex data transformations Who This Book Is For Excel users who want to access data from external sources—including the Microsoft Azure platform—in order to create business intelligence reporting, dashboards, and visualizations. For Excel users needing to cleanse and rearrange such data to meet their own, specific needs.

Any data analytics solution requires data population and preparation. With the rise of data

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analytics solutions these years, the need for this data preparation becomes even more essential. Power BI is a helpful data analytics tool that is used worldwide by many users. As a Power BI (or Microsoft BI) developer, it is essential to learn how to prepare the data in the right shape and format needed. You need to learn how to clean the data and build it in the structure that can be modeled easily and used high performant for visualization. Data preparation and transformation is the backend work. If you consider building a BI system as going to a restaurant and ordering food. The

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visualization is the food you see on the table nicely presented. The quality, the taste, and everything else comes from the hard work in the kitchen. The part that you don't see or the backend in the world of Power BI is Power Query. You may be already familiar with some other data preparation and data transformation technologies, such as T-SQL, SSIS, Azure Data Factory, Informatica, etc. Power Query is a data transformation engine capable of preparing the data in the format you need. The good news is that to learn Power Query; you don't need to know programming. Power Query is for

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citizen data engineers. However, this doesn't mean that Power Query is not capable of performing advanced transformation. Unfortunately, because Power Query and data preparation is the kitchen work of the BI system, many Power BI users skip the learning of it and become aware of it somewhere along their BI project. Once they get familiar with it, they realize there are tons of things they could have implemented easier, faster, and in a much more maintainable way using Power Query. In other words, they learn mastering Power Query is the key skill toward mastering Power BI.

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We have been working with Power Query since the very early release of that in 2013, named Data Explorer, and wrote blog articles and published videos about it. The number of articles we published under this subject easily exceeds hundreds. Through those articles, some of the fundamentals and key learnings of Power Query are explained. We thought it is good to compile some of them in a book. A good analytics solution combines a good data model, good data preparation, and good analytics and calculations. Reza has written another book about the Basics of

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modeling in Power BI and a book on Power BI DAX Simplified. This book is covering the data preparation and transformations aspects of it. This book is for you if you are building a Power BI solution. Even if you are just visualizing the data, preparation and transformations are an essential part of analytics. You do need to have the cleaned and prepared data ready before visualizing it. This book is compiled into a series of two books, which will be followed by a third book later; Getting started with Power Query in Power BI and Excel (this book) Mastering Power Query in Power BI

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and Excel (already available to be purchased separately) Power Query dataflows (will be published later) Although this book is written for Power BI and all the examples are presented using the Power BI. However, the examples can be easily applied to Excel, Dataflows, and other tools and services using Power Query.

Dr. Mary's Monkey

Power Query

Cirque Du Freak

Dashboarding and Reporting with Power Pivot and Excel

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Dashboards for Excel

The Library of Babel

Attention all SQL Pros, DAX is not just for writing Excel-based formulas! Get hands-on learning and expert advice on how to use the vast capabilities of the DAX language to solve common data modeling challenges. Beginning DAX with Power BI teaches key concepts such as mapping techniques from SQL to DAX, filtering, grouping, joining, pivoting, and using temporary tables, all aimed at the SQL



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professional. Join author Philip Seamark as he guides you on a journey through typical business data transformation scenarios and challenges, and teaches you, step-by-step, how to resolve challenges using DAX. Tips, tricks, and shortcuts are included and explained, along with examples of the SQL equivalent, in order to accelerate learning. Examples in the book range from beginner to advanced, with plenty of detailed explanation when walking through each scenario. What You'll Learn Turbocharge your Power BI model by

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adding advanced DAX programming techniques  
Know when to use calculated measures  
versus calculated columns Generate new  
tables on the fly from existing data  
Optimize, monitor, and tune Power BI to  
improve performance of your models  
Discover new ideas, tricks, and time-  
saving techniques for better models Who  
This Book Is For Business intelligence  
developers, business analysts, or any SQL  
user who wants to use Power BI as a  
reporting tool. A solid understanding of  
SQL is recommended, as examples throughout

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the book include the DAX equivalents to SQL problem/solution scenarios.

An encyclopedia designed especially to meet the needs of elementary, junior high, and senior high school students.

Any data analytics solution requires data population and preparation. With the rise of data analytics solutions these years, the need for this data preparation becomes even more essential. Power BI is a helpful data analytics tool that is used worldwide by many users. As a Power BI (or Microsoft BI) developer, it is essential to learn

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how to prepare the data in the right shape and format needed. You need to learn how to clean the data and build it in a structure that can be modeled easily and used high performant for visualization. Data preparation and transformation is the backend work. If you consider building a BI system as going to a restaurant and ordering food. The visualization is the food you see on the table nicely presented. The quality, the taste, and everything else come from the hard work in the kitchen. The part that you don't see

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advanced transformation. Power Query exists in many Microsoft tools and services such as Power BI, Excel, Dataflows, Power Automate, Azure Data Factory, etc. Through the years, this engine became more powerful. These days, we can say this is essential learning for anyone who wants to do data analysis with Microsoft technology to learn Power Query and master it. We have been working with Power Query since the very early release of that in 2013, named Data Explorer, and wrote blog articles and published videos

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about it. The number of articles we published under this subject easily exceeds hundreds. Through those articles, some of the fundamentals and key learnings of Power Query are explained. We thought it is good to compile some of them in a book series. A good analytics solution combines a good data model, good data preparation, and good analytics and calculations. Reza has written another book about the Basics of modeling in Power BI and a book on Power BI DAX Simplified. This book is covering the data preparation

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Excel (This book) Power Query dataflows (will be published later) This book deeps dive into real-world challenges of data transformation. It starts with combining data sources and continues with aggregations and fuzzy operations. The book covers advanced usage of Power Query in scenarios such as error handling and exception reports, custom functions and parameters, advanced analytics, and some helpful table and list functions. The book continues with some performance tuning tips and it also explains the Power Query

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formula language (M) and the structure of it and how to use it in practical solutions. Although this book is written for Power BI and all the examples are presented using the Power BI. However, the examples can be easily applied to Excel, Dataflows, and other tools and services using Power Query.

From veteran food writer, recipe developer, and creator of the James Beard Award-winning Jarry magazine comes an innovative approach to vegetarian cooking. What have I got to eat? It's a question we

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ask every time we open up the refrigerator or pantry door. It might be eggs, some cheese, and half a loaf of bread, or a box of wilting greens, garlic, and some sweet potatoes. Though these ingredients may not seem like much to make a delicious meal, recipe developer and author Lukas Volger knows it's all you need. In *Start Simple* he offers a radically new, uncomplicated, and creative approach to cooking that allows you to use what you already have on hand to make great meals you didn't think were possible. Magic can happen with just

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a few ingredients: sweet potatoes, tortillas, eggs, cabbage, hearty greens, beans, winter squash, mushrooms, tofu, summer squash, and cauliflower. Volger advises readers to stock up on these eleven building blocks instead of shopping for a single recipe. A protein (tofu, beans, eggs) is a foundation. A crunchy garnish (cabbage, greens) is a finishing touch. Once these structural components of a meal are established, home chefs can throw in their own variations and favorite flavors—mixing, matching, and adding

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ingredients to customize their dishes. While Start Simple is a vegetarian cookbook—none of the recipes include meat—Volger's approach transcends categories. His methods aren't about subscribing to a specific dietary regimen; they are about simply recognizing and embracing the way people cook and eat today. Creating weekly meal plans based on intricate recipes sounds good, but it can be difficult to execute. Having a well-stocked pantry paired with a choose-your-own adventure guide to creating simple yet

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inventive meals is more practical for your average home cook.

Power Pivot and Power Bi: The Excel User's Guide to Dax, Power Query, Power Bi & Power Pivot in Excel 2010-2016

How to Design and Create a Financial Dashboard with PowerPivot - End to End Start Simple

The Secrets of Happy Families  
Methods of Behavior Analysis in Neuroscience

Customizing the Office 2007 Ribbon  
INSTANT NEW YORK TIMES BESTSELLER "One of the

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most important books I've ever read—an indispensable guide to thinking clearly about the world." – Bill Gates "Hans Rosling tells the story of 'the secret silent miracle of human progress' as only he can. But Factfulness does much more than that. It also explains why progress is so often secret and silent and teaches readers how to see it clearly." —Melinda Gates "Factfulness by Hans Rosling, an outstanding international public health expert, is a hopeful book about the potential for human progress when we work off facts rather than our inherent biases." - Former U.S. President Barack Obama

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Factfulness: The stress-reducing habit of only carrying opinions for which you have strong supporting facts. When asked simple questions about global trends—what percentage of the world’s population live in poverty; why the world’s population is increasing; how many girls finish school—we systematically get the answers wrong. So wrong that a chimpanzee choosing answers at random will consistently outguess teachers, journalists, Nobel laureates, and investment bankers. In Factfulness, Professor of International Health and global TED phenomenon Hans Rosling, together with his two long-time



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collaborators, Anna and Ola, offers a radical new explanation of why this happens. They reveal the ten instincts that distort our perspective—from our tendency to divide the world into two camps (usually some version of us and them) to the way we consume media (where fear rules) to how we perceive progress (believing that most things are getting worse). Our problem is that we don't know what we don't know, and even our guesses are informed by unconscious and predictable biases. It turns out that the world, for all its imperfections, is in a much better state than we might think. That doesn't mean there

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aren't real concerns. But when we worry about everything all the time instead of embracing a worldview based on facts, we can lose our ability to focus on the things that threaten us most. Inspiring and revelatory, filled with lively anecdotes and moving stories, *Factfulness* is an urgent and essential book that will change the way you see the world and empower you to respond to the crises and opportunities of the future. --- "This book is my last battle in my life-long mission to fight devastating ignorance...Previously I armed myself with huge data sets, eye-opening software, an energetic learning style and a

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Swedish bayonet for sword-swallowing. It wasn't enough. But I hope this book will be."  
Hans Rosling, February 2017.

Turn your financial data into insightful decisions with this straightforward guide to financial modeling with Excel Interested in learning how to build practical financial models and forecasts but concerned that you don't have the math skills or technical know-how? We've got you covered! Financial decision-making has never been easier than with Financial Modeling in Excel For Dummies. Whether you work at a mom-and-pop retail store or a multinational corporation, you can

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learn how to build budgets, project your profits into the future, model capital depreciation, value your assets, and more. You'll learn by doing as this book walks you through practical, hands-on exercises to help you build powerful models using just a regular version of Excel, which you've probably already got on your PC. You'll also: Master the tools and strategies that help you draw insights from numbers and data you've already got Build a successful financial model from scratch, or work with and modify an existing one to your liking Create new and unexpected business strategies with the ideas

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and conclusions you generate with scenario analysis Don't go buying specialized software or hiring that expensive consultant when you don't need either one. If you've got this book and a working version of Microsoft Excel, you've got all the tools you need to build sophisticated and useful financial models in no time!

Power BI is a powerful self-service (and enterprise) business intelligence (BI) tool that was first made generally available by Microsoft in July 2015. Power BI is a complete BI package that covers the end to end BI process including data acquisition

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(get data), data modelling (prepare/model the data) and data visualisation (analyse the data). And there is a lot of good news about this tool including the fact that the skills needed to succeed with Power BI are fully transferable to Microsoft Excel. There are 3 learning areas required to master everything Power BI Desktop has to offer.1. The M Language - used for data acquisition2. The DAX Language - used to prepare and model data3. Visualisation and analysis - used to present data in a compelling wayPower BI is probably the first commercial grade software product that brings all of these areas into a

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single software package that is completely accessible to a business user (you don't need to be an IT pro). This book focuses on number 2 above, the DAX language (Data Analysis Expressions). Super Charge Power BI Desktop is the second book written by Matt Allington and is a sister book to his first book Learn to Write DAX (first released Dec 2015). Super Charge Power BI Desktop uses the same learning and practice exercise framework as used in Learn to Write DAX however the entire book is written using the Power BI Desktop user interface. Unfortunately simply reading a book is normally not enough for Excel users

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wanting to get the most out of Power BI Desktop and to learn the DAX language - most people will also need some practice. Super Charge Power BI Desktop is different to other books - it is written in such a way to clearly explain the concepts of Power BI data modelling while at the same time giving hands-on practice to deeply engage the reader to help the new knowledge and concepts stick. The book first presents the theory, then provides worked through sample exercises demonstrating each of the concepts, and finally it provides the reader with practice exercises and answers to maximize learning



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retention.

Calling Bullshit

Getting started with Power Query in Power BI  
and Excel

Data Wrangling with Pandas, NumPy, and  
IPython

Collect, Combine, and Transform Data Using  
Power Query in Excel and Power BI

Power Query Cookbook